

Software will help control agricultural pests

When you've got carpenter ants in your house, you call the exterminator. But when you've got corn borers in the south 40, someday, you might depend on a system developed by Argonne.

Argonne is breaking into the world of pest control with the development of a software program that will help the agricultural community develop new pest control methods that minimize economic, health and environmental risks.

The long-term goal of Integrated Pest Management is to eliminate wide-area toxicants that have harmful side effects such as killing helpful insects and spiders.

The U.S. Department of Agriculture (USDA) is currently using the Pest Management Information and Decision Support System



BUG SOFTWARE — A software system developed at Argonne is helping farmers find alternatives to banned pesticides. A long-term goal is to eliminate substances that eliminate pests, like grasshoppers, but don't harm helpful or non-target species.

(PMIDSS) developed at Argonne to help farmers find alternatives to harmful pesticides that are being banned by the U.S. Environmental Protection Agency (EPA).

According to Terry Janssen,

who developed the technology and software while at Argonne, policy makers and scientists need to collaborate to avoid a potential farming crisis. Farmers must have alternatives they can use to replace techniques they have relied on since long before the EPA began regulatory actions.

PMIDSS will help officials determine the best replacements for banned pesticides. It will also help identify areas where research needs to be funded to find new alternatives. The software incorporates Internet access to help provide decision-makers with information from many sources.

The USDA invested nearly \$1 million to develop PMIDSS, much of it through a Work For Others contract with Argonne.

— Ritu Upadhyay

ANL-W works to brighten season for the needy

For the eighth year in a row, Argonne-West employees will help less fortunate families in the Idaho Falls area through the "Christmas for Families" program through Dec. 11. The Idaho site also has several other ways for employees to brighten the holidays for area children.

The goal of the Christmas for Families program is to adopt as many families as the previous year — or more. Last year Argonne-West adopted 13 families, with 47 children. Argonne-West groups adopt families, donate money and buy, wrap and deliver the gifts for the children.

In addition to the "Christmas for Families" program, a Christmas tree will be displayed in the Laboratory and Office Building Lobby around Dec. 1. The tree will be decorated with ornaments representing children who can be supported by Argonne-West donations. The ornaments will display information about each child's sizes and needs. Argonne-West employees can remove an ornament from the tree and purchase a gift for that child. The gift, with ornament attached, should be brought unwrapped to Shelley Wray's office, Building 710, no later than Friday, Dec. 11.

(Children adopted by groups will not have an ornament on the tree as these groups will be buying presents for these children.)

Each area representative has large, colorful Christmas cards designed to take the place of the expense of buying individual Christmas cards for co-workers. Employees can donate the money they would have spent on cards to the "Christmas for Families Program."

A decorative box will be located near the cafeteria cash register for donations.

CMT's Nuñez honored for technical achievement

Chemist Luis Nuñez (CMT) has won an outstanding technical achievement award from the Hispanic Engineer National Achievement Awards Conference.



Nuñez

The awards conference identifies and documents outstanding Hispanic men and women making significant contributions to engineering, science and technology.

The outstanding technical achievement award recognizes contributions in designing, managing or developing a product, service, system or intellectual property.

Nuñez is a pioneer in the development of thermodynamics-based models and new technologies for extracting transuranic elements (those heavier than uranium) from waste.

He leads a team of chemists and other scientists who are developing physical and chemical separation processes for nuclear and environmental activities. The team

is also developing nuclear magnetic resonance (NMR) sensing techniques for determining the contents of waste shipments without opening the containers.

He has written more than 60 journal articles and other publications, is a patent holder and serves as an adjunct professor of chemistry at Northern Illinois University.

He also teaches chemistry part time at DePaul University for the Students, Teachers, Educators and Parents (STEP) program. The program helps high-school students prepare for college.

Tickets go on sale for show by comedian Sinbad

Tickets for the Dec. 18 performance by actor-comedian Sinbad at Joliet's Rialto Square Theatre will go on sale in Argonne-East's Building 213 Cafeteria Monday, Tuesday and Wednesday, Nov. 16-18 from noon to 1 p.m.

Sinbad appeared in the TV

shows "A Different World" and "The Sinbad Show." He made his big-screen debut in the 1991 football comedy "Necessary Roughness." His generally G-rated comedy act features high-intensity stories told in a broad, physical style rather than rapid-fire

streams of jokes.

The Argonne Club has obtained a limited number of excellent main-floor seats for the show. Tickets are \$36.

For more information, or to purchase tickets, call Carolyn Arthur at ext. 2-9023.

'Carpool Connection' site can bring riders together

Finding a fellow Argonne-East employee to form a car-pool just got easier, thanks to a new page on the laboratory's World Wide Web site.

The page searches the Argonne phone database and displays all

entries matching the entered ZIP code.

Employees interested in forming a car-pool can then print or write down the telephone numbers of employees who live nearby.

Employees whose home ad-

dress and phone number are not shown in the Argonne telephone database are not listed.

A link to the Carpool Connection can be found on the left border of the Argonnet page: <http://www.anl.gov/argonnet/>.

Last great battle of WWI gave Argonne its name

Argonne, a laboratory chartered to research the peaceful uses of the atom, gets its name from the French forest where one of the last - and bloodiest - battles of World War I was fought 80 years ago.

In the autumn of 1918, General John J. "Black Jack" Pershing led the new First American Army in the fierce, bloody battles at Saint-Mihiel and the Argonne sectors. Fighting alongside British and French units, it was here that George Patton was wounded and won the Verdun Medal, and Sgt. Alvin York won his Congressional Medal of Honor.

Also known as the Meuse-Argonne offensive, the battle was part of an Allied assault against the Hindenburg line, the entrenched German defense positions in Western Europe. The immediate objectives of the First Army were to weaken these positions in the Argonne region of France and seize the chief German supply line.

The First Army struck deep into enemy positions before the Hindenburg line, then crossed the Aire River and captured all major German defense positions in the Argonne region. The pursuit that followed lasted nine days, from Nov. 1-10.

With their resources exhausted, German morale collapsed, and they requested an armistice. It was granted on Nov. 11, 1918. Being forced to admit guilt for the war put the Germans in a weaker position at the bargaining table for the



Treaty of Versailles.

The main Memorial to the Defenders of the Argonne stands in a French military cemetery on the Haute Chevauchee within the Argonne forest. It commemorates 150,000 French soldiers, 18 Italian regiments and 32 American divisions.

Twenty-three years later, In December, 1941, Italian-born physicist, Enrico Fermi, and his colleagues at the University of Chicago Metallurgical Laboratory, created the first controlled self-sustaining nuclear chain reaction, referred to as Chicago Pile 1 (CP-1).

Upon completion of their experiments, the reactor was dismantled in February, 1943, then rebuilt near Palos Hills, a discreet distance from downtown Chicago, and renamed CP-2. Nearby stood the Cook County "Argonne Woods," named for the similarly hilly Argonne Forest in France.

This site, which became known as "Site A," was suggested by Nobel Prize winner, Arthur Holly

Compton, chairman of the physics department and dean of physical sciences at the University of Chicago, who rode horseback through the Argonne Woods. He had always shown an intense interest in the project.

On July 1, 1946, Argonne was designated as the nation's first national laboratory. It was soon clear that Argonne was outgrowing its small, wooded site.

After looking at five locations in Wisconsin to which to move Argonne, Laboratory Director Walter Zinn found that he would lose scientists (some were already leaving for other jobs) if the laboratory were not situated in the Chicago area.

In 1948, Argonne moved from Palos Hills to its present site near Lemont, occupying 3,700 acres sold to the federal government by local residents, largely farmers. The laboratory brought its scientists, its equipment and the name "Argonne" from the Palos site.

Today, despite the roots of its name, Argonne continues to find peaceful uses for new technologies, through such initiatives as arms control and non-proliferation studies, assisting in the decommissioning of a U.S. Army chemical warfare production facility, and providing support for reducing potential dangers from the production of nuclear weapons and nuclear materials and from weapons storage and destruction.

— Joan Waltz

Chef Chris to teach holiday cooking

Chef Chris Kaminski of the Argonne Guest House Restaurant will host a holiday cooking class Thursday, Dec. 10.

From 5:30 p.m. to 7:30 p.m. at the Guest House, Kaminski will prepare — and participants can taste — canapes, mushrooms and polenta, vegetable strudel, pan-roasted turkey tenderloin with sweet potato gravy, oven-roasted chicken with pomegranate sauce and berry fudge tart.

Class size is limited, so early registration is encouraged. Registration is \$20 and can be made in person at the guest house. For more information, call ext. 5-2006.

Hats, bags, ornaments go on sale

Baseball caps, lunch bags and pins will be on sale in Argonne-East's Building 213 Cafeteria on Fridays starting Nov. 20.

Items will be available from 11:30 a.m. to 1:30 p.m. Nov. 20, Dec. 4 and Dec. 11. The sale is sponsored by the Argonne Chapter of the International Association of Administrative Professionals (formerly Professional Secretaries International).

Also for sale will be a round, clear glass ornament that features the IAAP logo.

Judy Robson (IPD) will sell these items in Bldg. 900; call ext. 2-7991. For more information, contact Mary Ann Hejny (CMT) in Building 205 or call her at ext. 2-4379.

Calculator-notepads are still available

The Argonne Pioneers are selling calculator-memo pad combination sets.

The large-button calculator runs on both batteries and a solar cell. Its black case, decorated with a silver Argonne deer logo, includes a memo pad and pen.

Cost is \$10. For more information, or to order, contact Evie Fagan (OPA) at ext. 2-5578.

Retirement vendors to meet with employees

Argonne's retirement vendors will have representatives at Argonne-East during the last two

Vendor	Day	For Appointments, call:
TIAA-CREF	Wednesday, Nov. 18, Thursday, Nov. 19, Monday, Nov. 23	(800)842-2005
Fidelity	Thursday, Nov. 19, Friday, Nov. 20	(800) 642-7131 Appointment Desk
Prudential	Monday, Nov. 16 Tuesday, Nov. 17 Wednesday, Nov. 18	(847) 619-3519 Appointment Desk - Cheryl

weeks of November to meet individually with employees to answer questions about retirement plans

or retirement plan assets.

To schedule a half-hour appointment, call the number listed.

For Appointments, call:

(800)842-2005

(800) 642-7131

Appointment Desk

(847) 619-3519

Appointment Desk - Cheryl

HR hosts early registration for Joliet Junior College

Early registration for Joliet Junior College spring classes will be offered Friday, Nov. 20, from noon to 4 p.m. in the Human Resources offices in Argonne-

East's Building 201.

College representatives will be available to register students for the spring classes that begin in mid-January.

Employees must bring a completed and approved Educational Assistance Form (ANL-89) to the registration. Call Betty Iwan (HR) at ext. 2-3410 for more information.



Argonne News is published weekly for Argonne employees by the Office of Public Affairs. Send news items to Editor Dave Jacqu , Building 201, Room 2Q-02 (OPA-201). Voice: ext. 2-5582. Fax: ext. 2-5274. E-mail: info@anl.gov. Argonne-West correspondent: Gaylene Flores, Bldg. 752, ext. 3-7523. Deadline for all materials is 5 p.m. Monday. Argonne National Laboratory is operated by the University of Chicago for the U.S. Department of Energy. Vol. 51, No. 44.

Ar'Gang

NEW ARRIVALS

A girl, Amy Rachele, born October 4 to Bonnie and **Tom Bakes** (OD); a girl, Amanda Ruth, born September 19 to Jeff and **Cindy Chaffee** (RA); a boy, Marcus Ambrose, born September 22 to **Michelle Romenesko** (DIS-SSG); a boy, Tyson David, born October 5 to **Karla Narducci** (DIS) and grandmother **Paula Narducci** (DIS-SSG); a girl, Lauren Nicole, born October 7 to Patty and **Jerzy Gazda** (ET); a boy, Connor McGuire, born October 6 to Ginger and **Scott Perkins** (EAD); a girl, Allison Renee, born September 13 to Jean and **Brandon Cole** (CMT); a boy, Mitchell Martin, born June 19 to **Kathy Vanoskey** (OCF-PRO) and Ken Schultz; a boy, Thomas Dillon, born October 5 to Stacie and **Eddie Wicklatz** (PFS-WMO).

Proud grandparents: a granddaughter, Sydnie Arin, born October 17 for **Jean Missig** (DIS); a granddaughter, Ashlyn, born for Judy and **Ken Cornelius** (EAD-

DC); a granddaughter, Shannon Rose McKay, born October 19 for **Robert Gebhardt** (OCF-PRO); a grandson, Benjamin Matthew, born September 21 for Jim and **Judy Wozniak** (RE); a granddaughter, Brenna Caroline, born October 14 for **Carol McCabe** (MCS); a granddaughter, Gabrielle Kathleen, born October 12 for **Myrna Czajkowski** (ASD);

ACHIEVEMENTS

Congratulations to **Lester Erwin** (ASD-OPS) who completed the Chicago Marathon on October 10th in 4 hours, 12 minutes and 5 seconds (4:12:05).

WEDDINGS/ENGAGEMENTS

Congratulations to **John Arnish** (EAD) on his marriage to Charmagne Doherty on September 5. **Deborah Blunt** (EAD) on her marriage to Bassel Nabelssi on August 23. **David Schikora** (PFS) on his marriage to Michelle Erdman on October 24. **David Ercoli** (PFS-CU) on his marriage to Iris Dillner on September 4.

GET WELL

Get well wishes for **Julie Jacobs** (OD) who is recovering from surgery and **Marge Zurek** (EAD).

WELCOME

DIS-ACAG welcomes **Fred Farleigh**. EAD-Denver welcomes **Auda Marie** and **Scott Perkins**. EAD welcomes **Nathan Rinsema**. OCF-PRO welcomes **Edy Haus**. PFS-CU welcomes **Judy Frantini**, **Robert Lange**, **Nicole Cali** and **Gershawn Smith**. RPS welcomes **Susan Behm**.

WELCOME BACK

Welcome back to **Sandy Guendling** (TD) who returned to work after a car accident. Welcome back to **Pam Richmond** (EAD). **C. Smithberg** (PFS-CU) and **D. Colister** (PFS-CU) both returned back to work from an illness.

CONDOLENCES

Our condolences to **Clarence Hammond** (OD) on the death of his mother; **Robert** and **Connie**

Tessmer (both OD) on the death of Robert's mother; **Yuki Phelps** (OD) on the death of her mother; **Judy Gerches** (PFS-WMO) on the death of her nephew; **Phil Pizzica** (RA) on the death of his father; **Loren Habegger** (EAD) on the death of his father; **Dolores Valles** (OCF-PRO) on the death of her daughter-in-law; **Paula Hassert** (OCF-PRO) on the death of her mother-in-law; **A. Fox** (PFS-CU) on the death of his father; **L. Hendrix** (PFS-CU) on the death her grandmother; **Jeff Dukes** (PFS-WMO) on the death of his father; **Ed Russell** (ASD) on the death of his grandmother; **Ralph Hinterman** (ESH) on the death of his mother; **Yvette Woell** (IPD-TIS) on the death of her mother-in-law.

PROMOTIONS

Congratulations to **Kimberly Lalumendre** (OCF-PRO) and **Sue Underwood** (OCF-PRO) both promoted to position of Acquisition Specialist. **Liz Hartig** (ES) was promoted to Administrative Secretary.

TRANSITIONS

Good luck to **Sue Baumann** who transferred from EMO to EAD; **Mary Fritsch** who transferred from OCF-PRO to MCS; **Mark Dodge** transferred from PFS-CU to PFS-US.

FAREWELL

Good luck to **Zhian Li** (DIS-SSG), **Bob Sullivan** (EAD), **Fred Kirchner** (EAD), **Kou-John Hong** (EAD), **Randy Biang** (EAD), **Jan Sollé** (OCF-PRO) and **Susan Schaus** (IPD-TIS) who have all left the laboratory.

CONTRIBUTORS

Thanks to this issue's contributors: **Judy Beumer** (MCS); **Barb Burke** (ECT-EE); **Loretta Cescato** (CMT); **Gaylene Flores** (ANL-W); **Pat Frankovich** (ET); **Bonnie Gianpetro** (PFS-WMO); **Diana Grygiel** (ESH); **Barb Hall** (APS); **Eileen Johnson** (RA); **Karen Kroczeck** (PFS); **Cathy Nelson** (IPD-TIS); **Joann Parnell** (ES); **Sally Peters** (OCF-PRO); **Eleanor Robson** (EAD); **Jean Slater** (DIS); and **Kim Tomasko** (RE).

Seminars

Send seminar listings to Evie Fagan, Building 201, Room 2U-09 (OPA-201). Deadline is 5 p.m. Monday. Seminar listings *only* can be sent by e-mail to efagan@anl.gov. *Note new e-mail address.*

Monday, Nov. 16

High Energy Physics Division Theoretical Physics Seminar: **"Chiral Symmetry Breaking and Supersymmetric Gauge Theory"** by Stephen Selipsky, Washington University, St. Louis, Mo. 2 p.m., Bldg. 362, Conference Room E188.

Physics Division Seminar: **"Nuclear Physics on the Light Cone"** by Gerald A. Miller, University of Washington, Seattle. 3:30 p.m., Bldg. 203, Conference Room R150.

Tuesday, Nov. 17

Physics Division Theoretical Physics Seminar: **"Heavy Hybrid Quarkonia in Non-Relativistic QCD"** by Alexey Petrov, Johns Hopkins University, Baltimore, Md. 3 p.m., Bldg. 203, Conference Room B221.

Wednesday, Nov. 18

High Energy Physics Division Seminar: **"The Pierre Auger Observatories for the Most Energetic Particles in the Universe"** by James Cronin, Enrico Fermi Institute, The University of Chicago, Ill. 11 a.m., Bldg. 362, Conference Room F108.

Materials Science Division Colloquium: **"Combinatorial Materials Science"** by Robert Haushalter, Symyx Technologies, Santa Clara, Calif. 11 a.m., Bldg. 212, Conference Room A157.

Thursday, Nov. 19

Experimental Facilities Division Seminar: **"Resonant Inelastic Soft X-ray Scattering in Rare Earths and Transition Metals"** by David Ederer, Tulane University, New Orleans, La. & Argonne Fellow. 4 p.m., Bldg. 401, Conference Room A1100.

Friday, Nov. 20

Physics Division Colloquium: **"Radioactive Beam Facilities and Projects"** by Rolf Siemssen, (PHY) and KVI, Groningen, The Netherlands. 11 a.m., Bldg. 203 Auditorium.

Monday, Nov. 30

Chemistry Division Monday Morning Seminar Series: **"¹H, ¹³C, and Beyond: Novel Applications of NMR to Materials and Biomolecules"** by Lucio Frydman, Department of Chemistry, University of Illinois at Chicago. 11 a.m., Bldg. 200 Auditorium.

Additional seminars appear on the Argonne News World Wide Web site:
<http://www.anl.gov/news.html>

Check
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News
Extra
for
late-
breaking
news
<http://www.anl.gov/news.html>



Classified Ads

MISCELLANEOUS

MISCELLANEOUS — Full-size bed with oak head & foot board. \$60. Serta Perfect sleeper, full size box spring, like new. \$60. Both \$100. Technics SL-J2 direct drive auto, turntable w/ three Shure p-mount cartridges, 2, M104E, 1, M110HE, excellent condition, discwasher record care system, Shure stylus care system. \$125. NordicTrac ski exerciser, Special Edition w/ accessories, like new condition. New \$400 – asking \$250. Mark Knickelbein, (708) 848-6536.

BEANIE BABY — Spinner the retired spider, mint condition. \$12. Miriam Jacobsgaard, (815) 729-0139.

BEANIE BABIES — '97 Teenie beanie set, 21 retired and 15 current. All for \$300. Heidi Terdic, (815) 725-7030.

FURNITURE — Oak, executive desk, 4 box, 1 letter drawer, 72" x 36" x 29", matching credenza, 2 box, 2 letter drawers, sliding panel, 72" x 22" x 29". Both for \$450 o.b.o. Mary Lou Baldwin, (847) 622-9988.

MISCELLANEOUS — Twin size day bed, metal ornate off-white frame, only needs mattress. \$40 o.b.o. 2 end tables & 1 sofa table, contemporary, glass tops, matching set. \$80 for all three. Richard Pagel, (630) 960-9016.

MISCELLANEOUS — External tape drive, back up for PC, Iomega Ditta Easy 800, printer cable plugs into back of drive, second cable plugs directly to printer port on back of PC. \$50. Kevin Atto, (630) 416-7871.

KITCHEN APPLIANCES — Caloric gas stove, self-cleaning, double oven. \$50. Magic Chef microwave, 750 W. \$25. Maytag dishwasher. \$25. All in good working condition. Mary Lynn Hodshire, (630) 969-0958.

HOCKEY EQUIPMENT — Helmet w/cage, cooper, model SK2000S, size small, white, excellent condition. \$50. Knee/shin guards, cooper, model SG 300, size XL (12.5"), excellent condition. \$15. Robert Utesch, (630) 985-6972.

MOVING SALE — Kitchen set, couches, end tables, dresser set, white. All priced to go. Laura Morisco, (630) 257-5324.

Bedroom set — King size bed w/6 month old Beauty Rest mattress set, triple dresser & mirror. \$575 o.b.o. Ginger Warren, (630) 963-2612.

MISCELLANEOUS — Bollinger, aerobic point 25, stationary bike. \$25. Exerciser, Sport Rider by health Rider, like new. \$100. D. Hurst, (815) 436-9866.

MISCELLANEOUS — 2, ladies 10-speed bikes. \$20/each. 2, electric heaters. \$20/each. Drum grass roller. \$25. New bench grinder. \$25. Bug light zapper. \$10. Golf cart. \$10. Perrier, neon sign. \$25. 2, 4-bulb fluorescent lights. \$10/each. Kids' cassette radio, new, in box, purple. \$10. Rod Habbe, (815) 838-3444.

BEANIE BABIES — Princess. \$50. Peace. \$35. Velvet. \$90. Blizzard. \$20. Diane Redman, (815) 293-0272.

DRYER — Gas dryer, heavy duty, Montgomery Ward, very clean. \$100. Mike Bosek, (815) 838-5638.

BEANIE BABIES — Peace & Curly. \$15/each. Peanut, Pincher, Inch, Gobbles, Floppity, Hoppity, Echo, Twings. \$12/each. Stinger, Rocket, Mystic, GiGi. \$10/each. Strut & Pinky. \$6/each. Will Butala, (630) 858-9675.

MISCELLANEOUS — Aprica double stroller. \$100. Lawn Boy mulching lawnmower. \$100. Brown sectional loveseat. \$40. Queen sleeper couch, needs cleaning. \$50. 4-drawer file cabinet. \$20. Michael Hulver, (708) 333-2816.

MISCELLANEOUS — Christmas tree stand. \$10. Sears, Cardio Glide, rarely used. \$75. Mahogany, dressing table w/3-drawers. \$75. Betty Iwan, (630) 953-0324.

MISCELLANEOUS — Lunati cam, strong mid-rpm torque 2K – 6K rpm 230o/230o duration .050, 480/480 lift, for small block Chevy, springs all new. \$150. Edelbrock performer manifold, big block Chevy, oval port, brand new. \$85. Danny Sims, (708) 569-1827.

TRACTOR — Jacobson tractor w/snow plow, very good condition. \$500. Mike Bosek, (815) 838-5638.

Classified ad request forms are available in stockrooms, at the Office of Public Affairs in Building 201, and at Argonne-West's Building 752, Room D109. The old half-sheet forms are acceptable, but note that the deadline is incorrect. Deadline for classified ads is **5 p.m. Monday**.

Requests can be submitted by fax to ext. 2-5274, or by inter-office mail to Evie Fagan, Building 201, Room 2U-09 (OPA-201). A drop-off box is located at the *Argonne News* office, Building 201, room 2Q-02 and at 2U-09.

Request forms must be signed and must include a home phone number. Ads cannot be accepted by phone or electronic mail. Please limit ads to 25 words; longer ads may be edited. Housing listed for sale or rent is available without regard to race, creed, color or national origin.

Argonne-West employees are welcome to submit classified ads to *Argonne News*. Request forms are available at the office of Argonne-West Correspondent Gaylene Flores, Building 752. When completed, fax the request form to the *Argonne News* office at (630) 252-5274.

MISCELLANEOUS — Solid oak reproduction roll top desk, 6 drawer, 54" x 46" x 30". \$500. Solid oak reproduction, 2-drawer legal file, 22" x 31" x 25". \$150. Queen size bed w/box spring. \$400. Jim Cullen, (630) 351-3320.

TIRES — B.F. Goodrich, mud & snow tires, P245/60R15, 8.5" wide, 4K miles on tires & rims, rims are progressive Indy style, polished aluminum, 5 lug, used May – Sept. '97, stored inside, mint condition, must see. New \$1,000 – asking \$800. Sandy Gotlund, (630) 257-5558.

AUTOMOBILES

1997 NISSAN — Altima, AT, AC, full power, AM/FM, 4-door, 22K miles. \$12,500. Jim Oprzedek, (815) 485-8988.

1985 LINCOLN — Town car, white, vinyl roof, maroon interior, 80K miles, good condition. \$3,800 o.b.o. Cynthia Hijuelos, (815) 485-6437.

1986 FORD — Taurus, 4-door, AT, PS, PW, 55K miles, runs well, has rust. \$700 o.b.o. George Vandergrift, (630) 985-1163.

1991 HONDA — Civic LX, 4-door sedan, maroon, one owner, 82K miles, normal accessories, excellent condition. \$5,800 o.b.o. Henry Bliss, (708) 445-3782.

1992 MERCURY — Sable LS, black, electronic digital dash, leather interior, power moon roof, AT, power everything, 6-way power drivers seat, AM/FM cassette, new transmission, other new parts, 82K miles, good condition. Blue book price \$6,500 – asking \$5,000. Sherry Strahla, (630) 972-0089.

1990 FORD — Tempo for parts, front-end wreck, just rebuilt engine, 2.3L, 4 cyl., all new rings & bearings, rebuilt head, 200 miles on engine, 40K on car. Make an offer. Bruce Nardi, (708) 795-6125.

1994 CHEVROLET — Lumina minivan, 38K miles, modular seating for 7, AC, PDL, PW, cassette, many options. \$9,600. John Quinn, (630) 960-9097.

1990 OLDSMOBILE — Cutlass Ciera S, gray, 4-door, AC, full power, AM/FM cassette, excellent condition. \$3,200. Sandra Slade, (708) 448-0145.

1984 CHEVROLET — Caprice wagon, runs well, recently replaced battery, radiator, water pump & brake line, 130K miles. \$600. Laura Morison, (630) 257-5324.

1986 HONDA — Accord, AT, AM/FM, 135K miles, new alternator, new exhaust system, very good condition. \$1,200 o.b.o. Hong Zheng, (630) 455-0682.

1980 FORD — Mustang, McLaren model, super-charger, 5-speed, 60 actual miles, stored indoors in heated, AC garage for 18 years. New in '80, \$25,000 – asking \$15,000. Sandra Tollaksen, (630) 897-2339.

1989 HONDA — Civic Hatchback DX, light blue, 5-speed manual, new clutch, one owner, good condition, well maintained, 137K miles. \$2,800. Michael Hulver, (708) 333-2816.

1994 PLYMOUTH — Voyager minivan, maroon, AC, one owner, well maintained, 65K miles. \$7,500. Michael Hulver, (708) 333-2816.

1987 FORD — Conversion van, hi-top 302 V8, excellent condition, loaded, 75K miles, 4 captain chairs, folding rear seat into bed, color TV, CB radio, excellent tires, brakes & exhaust system. \$3,500 o.b.o. Dale Mohr, (630) 305-7265.

1992 OLDSMOBILE — Delta 88, good condition. \$6,500. Gloria Griparis, (815) 436-4980 – after 5 p.m.

HOUSING

APARTMENT/SUBLEASE — January 1 to April 30, '99, w/option to renew lease, fireplace, balcony, laundry on site, no deposit. \$555/month. JoAnn Tanzer, (630) 910-4135.

ROOM/RENT — 5 MILES FROM Argonne, clean. \$450/month. Soenke Seifert, (630) 325-1216.

HOUSE/SALE — Downers Grove, 3 bedrooms, 2 baths, brick ranch, .5 acre lot, walking distance to shopping, LR, DR, eat-in kitchen, oak floors, 2 fireplaces, 2.5 car garage, partially finished basement, move in condition, 10 minutes from lab. Elizabeth Zitko, (630) 985-7118.

HOUSE/SALE — Naperville, 203 district, walk to school, large corner lot, nice neighborhood, 2K sq. ft. 4 large bedrooms, 2.5 baths, family room, living, room, dining room, eat-in kitchen, wood deck, brick patio. \$169,900. Mohan Ramanathan, (630) 961-5596.

ROOM/RENT — Large house to share w/male, bedroom, bath, garage, 7 miles SE of Argonne, Homer Twsp. \$400 plus shared utilities & phone. George Lange, (708) 301-5839.

FOUND

Button — Large button from Navy "pea" coat in Bldg. 362 lobby. Sandy Gotlund, (630) 257-5558.

TO BE GIVEN AWAY

PUPPIES — Beautiful, 11 weeks old, cream, tan or black, some w/tails & some without, puppies have first set of shots, Brittany spaniel & Labrador mix. Free to good home. John Attig, (815) 853-4531.

WANTED

ARTISTS/CRAFTERS — The Argonne Arts and Craft Club is seeking crafters to sell their goods at the Dec. 4 Christmas Arts & Crafts Fair in Dining Rooms A&B of the Building 213 cafeteria between 11:30 a.m. and 1:30 p.m. To reserve a table, call Mary Lou Baldwin at ext. 2-7556 or contact her at mbluth@anl.gov.

FUTON FRAME — Wooden futon frame, good condition. Mark Knickelbein, (708) 848-6536.

GARAGE/RENT — Looking for garage to store car. Angela Monczynski, (815) 254-0693.

GLASSES — Kentucky Derby glasses, before '71 or any Kentucky Derby articles. Rod Habbe, (815) 838-3444.

POLAROID CAMERA — Old, obsolete, Polaroid camera, model 110A, 110B, 180 or 195. Please call after Nov. 15 or leave message. Larry Nowicki, (630) 739-7549.

ROOMMATE — 2 bedroom, 2 baths, immaculate, house 15 minutes from lab. \$195/2 weeks & .5 utilities. Marcin Tlustochowiz, (815) 293-0715 or marcin@anl.gov.

Holiday changes deadlines for time-cards, News

The Thanksgiving holiday will change time-card schedules at both Argonne sites and the deadlines for *Argonne News*.

At Argonne-East, employees who complete their work weeks on Friday, Nov. 20, must hand-deliver their time cards to the Payroll Department by 6 p.m. on that day — before leaving for the weekend.

Employees who work that week-end should hand-deliver their time cards to Payroll on Monday, Nov. 23.

Payroll processing time for the Nov. 22 time cards is extremely short. Time cards received after these deadlines are not guaranteed payment on Friday, Dec. 4.

At Argonne-West, time cards should be turned in by 10 a.m. on Thursday, Nov. 19.

News deadline moves up

The deadline for news, seminar listings and classified ads for the Monday, Nov. 30, issue of *Argonne News* will be 9 a.m., Monday, Nov. 23. There will be no Friday delivery that week.

Credit union closes

The Argonne Credit Union will be closed on Thursday and Friday, Nov. 26-27.

Cable shows Richardson's Argonne visit

Cable viewers in Bolingbrook and Naperville can watch a short news video of Energy Secretary Bill Richardson's visit to Argonne several times in the coming weeks.

The MediaOne cable outlet's "Update" program uses the video in its opening segment. It shows Richardson at the Argonne Information Center learning about "telepresence microscopy" and "distance learning." The video will be on the public information channel (channel 3 in Bolingbrook and Naperville). Dates and times are:

- Monday, Nov. 16 — 8 p.m.
- Tuesday, Nov. 17 — noon, 6 p.m., 11 p.m.
- Wednesday, Nov. 18 — 5:30 p.m.
- Thursday, Nov. 19 — noon, 10 p.m.
- Saturday, Nov. 21 — 1:30 p.m., 5 p.m.
- Monday, Nov. 23 — 8 p.m.
- Tuesday, Nov. 24 — noon, 6 p.m., 11 p.m.
- Wednesday, Nov. 25 — 5:30 p.m.
- Saturday, Nov. 28 — 1:30 p.m.
- Monday, Nov. 30 — 8 p.m.